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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/667,424	09/23/2003		Hiroyuki Nakano	SHIN3003/EM	1097
23364	7590	03/08/2006		EXAMINER	
BACON &		•	STINSON, FRANKIE L		
	625 SLATERS LANE FOURTH FLOOR ALEXANDRIA, VA 22314				PAPER NUMBER
ALEXAND					

DATE MAILED: 03/08/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
	10/667,424	NAKANO ET AL.					
Office Action Summary	Examiner	Art Unit					
	FRANKIE L. STINSON	1746					
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the c	orrespondence address					
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING D. - Extensions of time may be available under the provisions of 37 CFR 1.1: after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period v. - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tin will apply and will expire SIX (6) MONTHS from , cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) filed on 26 Ja	anuary 2006.						
· <u> </u>	This action is FINAL. 2b) This action is non-final.						
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under E	:х рапе Quayle, 1935 С.D. 11, 4:	53 O.G. 213.					
Disposition of Claims							
4) ⊠ Claim(s) 1-11 is/are pending in the application 4a) Of the above claim(s) is/are withdraw 5) □ Claim(s) is/are allowed. 6) □ Claim(s) is/are rejected. 7) ⊠ Claim(s) 5-10 is/are objected to. 8) □ Claim(s) are subject to restriction and/o	wn from consideration.						
Application Papers							
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) acc Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Ex	epted or b) objected to by the I drawing(s) be held in abeyance. Sec tion is required if the drawing(s) is ob	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).					
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Bureau * See the attached detailed Office action for a list	s have been received. s have been received in Applicati rity documents have been receive u (PCT Rule 17.2(a)).	on No ed in this National Stage					
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:						

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1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

- (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claims 1-5 and 11 are rejected under 35 U.S.C. 103(a) as being unpatentable over Japan'928 (Japan 2000-209828), Japan'123 or (Japan 2002-28123) or Japan'i570 (Japan 2002-655570) in view of either Maunsell (U. S. Pat. No. 6,244,277) or Casoli (U. S. Pat. No. 4,739,781).

Re claim 1, Japan'928, Japan'123 or Japan'570 each disclose a dishwasher comprising:

a main body being generally of a box shape with an open front;

a washer tub being extracted from and retracted into the main body through the open front by means of slide rail assemblies, the washer tub having an open top; and a covering member (36 in Japan'828; 40, 54 in Japan'123; 37 and 145 in Japan'570) for blocking a gap to be opened between the washer tub and the main body when the washer tub is fully extracted from the main body.

wherein, when the washer tub is fully extracted from the main body, a rear end of an inner wall of the washer tub is located in front of a front end of the main body to open the gap and the opened gap is covered by the covering member that differs from the claims only in the recitation of the rear end of the inner wall being in front of the front end of the main body. Casoli (see fig. 2) and Maunsell (see fig. 45) are each cited

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disclosing the arrangement of a drawer type dishwasher, where the wash tub, when extracted, disclose the rear end of the inner wall of the tub, being in front of the front end of the main body. It therefore would have been obvious to one having ordinary skill in the art to modify the arrangement of Japan'928, Japan'123 or Japan'570, have the tub extracted as taught by either Casoli or Maunsell, for the purpose of allowing full and complete access, to the interior of the tub for easy loading. Re claims 2 and 11, Japan'123, and Japan'570 disclose the feeding and draining components at the rear of the tub as well as the electric parts. Re claims 3 and 4, Japan'570 discloses the backward extending plate (see flange in fig. 8).

- 3. Claims 5-10 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.
- 4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. In Wotring, note the drawer.
- 3. Applicant's arguments with respect to the pending claims have been considered but are most in view of the new ground(s) of rejection.
- 5. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within

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TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to FRANKIE L. STINSON whose telephone number is (571) 272-1308. The examiner can normally be reached on M-F from 5:30 am to 2:00 pm and some Saturdays from approximately 5:30 am to 11:30 am.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Barr, can be reached on (571) 272-1700. The fax phone number for the organization where this application or proceeding is assigned is 571-272-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only.

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fls

FRANKIE L. STINSON
Primary Examiner
GROUP ART UNIT 1746